

ANCHORAGE ARC

ANCHORAGE AMATEUR RADIO CLUB, INC.

P. O. BOX 1987 * Anchorage, AK 99510 * 345-0719

April 1981

CALENDAR:

- April 3 Monthly general meeting-UAA Consortium Library, 7 p.m., Rm 123
Program: Fredrick, WA6AXO & YL, Terry, AL7AE--Slow-Scan TV
4 PARKA banquet. Call Cathi, WL7ABO 694-3258
14 PARKA meeting-Grandview Gardens Library 7 p.m. (Debarr & Bragaw)
17 Monthly Social - Yellow Rose/Pines on Tudor Rd 7 p.m.-Buffet
No RSVP needed this month-Y'all come
22 Board of Directors, 7 p.m.-Bldg 6-900, 1931st Comm, Rm 101,
Elmendorf AFB. This will be permanent board meeting place.
May 1 May general meeting. Reception at ACC for Ham of Year.
2 WALK FOR HOPE - Bill Reiter, KL7ITI, chairman-337-1779

%%%%%%%%%

IDITAROD 81

Iditarod 81 is over. Chalk up another great year and lots of thanks to the 80+ Hams who participated. The race began March 7 and ended March 25 when Strong crossed the finish line in Nome to receive the Red Lantern. Ken Delp, KL7FD will be writing up a follow-up report for next month.

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WALK FOR HOPE

This year's Walk will begin at Turnagain Elementary on Northern Lights and end at Service High. The change in route is due to construction on Arctic. The changes in the route will shorten the trip to 20 miles. Bill Reiter, KL7ITI, is again chairman and needs volunteers for the checkpoints. Plan to help out on Saturday, May 2 by either covering a checkpoint or riding one of the shuttle buses. His number is 337-1779.

/ / / / / / / / / /

MOTHER'S DAY at SEARS MALL

May 9 and 10 are the dates this year for our 4th annual "Send a Message to Mom" set-up at Sears Mall. Help is needed in every area-especially in getting the 2000+ messages passed into the lower 48. Bob McKinnie, AL7AW, 337-6027 and David Epstein, KL7LO, 276-0787 are co-chairmen. Live stations and static displays will be put up in the main mall area. The club tower/antenna trailer will be used in the parking lot. This event draws a lot of contact with the public and is great publicity for Ham Radio. Try your hand at passing traffic, whether 10 or 500-we need you

TREASURER'S REPORT - Anchorage Amateur Radio Club, Inc.

Statement of Financial Operations

Feb 23, 1981 to March 18, 1981

INCOME

Club Dues	72.00	
Newsletter Ads	<u>40.00</u>	
subtotal		\$112.00

EXPENSES

Social (return on prior pymt)	(42.01)
Miscellaneous	10.00
Telephone	23.00
Mailings	100.00
License/Fees	68.66
Storage Rent	93.00
Subtotal	\$253.46

Net Income (Loss) for Period (\$141.46)

Statement of Financial Position Feb 23, 1981 - March 18, 1981

ASSETS

Beginning Balance

Ending Balance

Cash

Checking	741.79	385.64
Flea Market	98.26	98.26
Savings	11,081.14	10,075.14
Raffle	66.00	66.00
Bingo	229.17	229.17
Repeater Fund	34.00	34.00
Subtotal	12,250.36	10,888.21

OTHER ASSETS

Equipment	3,393.44	4,263.44
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TOTAL ASSETS	\$15,643.80	\$15,151.65
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LIABILITIES

-0-

-0-

MEMBERS EQUITY

\$15,643.80

\$15,151.65

Beginning Bal \$15,643.80

Iditarod don. (305.71)

Net Loss	(141.46)
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\$15,151.63 variance .02

Respectfully submitted,

David Zugssberger, KL7FO

Treasurer

[illegible]

Steve Norrell, KL/IYX, was written up in the UAA newspaper, NOW in the NORTH. The article was very clear in its explanations of Amateur Radio for non-hams as well as hams. Steve spends a lot of time in the valuable service for the Lions Eye Bank.

Reliable Electronics

3306 COPE STREET - ANCHORAGE, ALASKA 99503

"ONE YEAR" WARRANTY CERTIFICATE ON
ALL TRANSCEIVERS WE SELL!!!

SPECIAL:

YAESU FT-207R \$299.00

includes antenna
wall charger and
battery pack

ALSO IN STOCK FOR FT-207R:

NC-3A Desk Charger (fast charge
with AC Supply

NC-1 Desk Charger (15 hr charge)

YM-24 Speaker Mike

LH-1 Leather Cases

* * * * *

IN STOCK!!!!

"BASH" General, Advanced, & Extra Final
Exams

ARRL - "NEW" License Manuals

US AND DX CALLBOOKS ARE AGAIN IN

"Your Alaskan Ham Store for Alaska's Hams"

Tom & Sheila KL7 CU

WHAT GOES ON DURING THE IDITAROD???????

You have probably all heard of Boom-Boom from McGrath (AL7G & KL7F0's checkpoint-McGuire's Tavern), but you may not have heard about the tales from this year's race. The following limericks were written by Fran, WL7AMM as she covered the Unalakleet checkpoint. Some of the originals have been altered as they filtered down over the ALASCOM tty loop so if credit is in error let us know.

THERE ONCE WAS A HAM NAMED I ZED ZED
WHO MAY BE A LITTLE TOUCHED IN THE HEAD
HE CLIMBED A CHURCH ROOFTOP
AN ANTENNA TO STRING UP
THEN SAID "IT'S THE OTHER END I DREAD."

THERE ONCE WAS A YL NAMED LUCY
WHO WAS EVER SO SCARED OF A MOOSEY
IF ONE HAD ACCOSTED HER
HER OM WOULD A LOSTED HER
AND THAT WOULD HAVE BEEN AWFUL, YOU SEE.

THERE ONCE WAS A HAM NAMED KEN DELP
WHO WORKED AT HQ WITH NOT ENOUGH HELP
HE WORKED DAY AND NIGHT
WITH NO SLEEP HE LOOKED A FRIGHT
BUT HE KEP ON WITHOUT TOO MANY YELPS

WE ALL KNEW A HAM ONCE CALLED KEN
WHO SWORE 'T WAS NO CHORE TO COUNT TEN
UNTIL THE COMPUTER
HIS MIND DID QUITE NEUTER
AND GOT HIM TO TRY IT AGAIN
(KL7BW)

THERE ONCE WAS A HAM NAMED LPK
WHO WAS STUCK IN SHAKTOOLIK MORE THAN A DAY
THE MUSHERS HAD THE SLOW
SO HE THOUGHT HE WOULD DOZE
BUT HEADQUARTERS SAID NO AND NAY NAY.

THERE ONCE WAS A HAM NAMED MCKAY
HIS CALL WAS KL7GK
HE WAS A HAM INDEED
BUT A DOCTOR FOR NEED
OF MONEY TO BUY A WAY OUT OF ELIM, A K.

THERE ONCE WAS A HAM NAMED JI
"IS HE THE HEAD HONCHO?," SAID I
"ONLY IN NOME
WHEN NOBODY'S HOME"
CAME HIS YL'S REPLY.

There are more but space prevents publishing all this time--more to come in future months (How about a checkpoint next year??)

TWO METER ORGANIZATION CHART - ARRL (reprinted
from QST)

144.0-144.1 -cw: Only cw is legal in this part of the band and most of that activity is between 144.09 and 144.1

144.1-144.5-ssb(more specifically usb):144.2 is a popular calling freq
1 most of the activity centers around it.

144.5-144.6-linear translator inputs: There aren't too many linear translators, so in densely populated areas, fmrepeater inputs, with 20 Khz, spacing may be found here.

144.61-144.89-fm: Repeater inputs every 20 KHz.

144.9-145.1 - nonchannelized simplex,IE,weak signal(non-fm) operation.

145.1-145.2 - linear translator outputs: See 144.5 above.

145.21-145.49-fm: Repeater outputs every 20 KHz

145.8-146.0 - OSCAR: Mostly cw and ssb activity uplinking or downlinking with the orbiting repeaters.

146.01-146.37 - fm: Repeater inputs every 30 KHz;in some areas, there are inputs every 15 KHz or an input followed by an output every 15 KHz.

146.4-146.58-fm:Sinplex activity;146.52 is the "national simplex frequency"; in some densely populated areas, repeater inputs may extend up to 146.46

146.61-146.97 - fm: Repeater outputs every 30 KHz or outputs (and inputs) every 15 KHz.(See 146.01 above)

147.0-147.39-fm: Repeater outputs every 30 KHz (same as above)

147.42-147.58-fm:Simplex activity: WLAW transmits on 147.555.

147.6-147.99-fm:Repeater inputs every 30 KHz or inputs (and outputs) every 15 KHz. (See 146.01 above)

"&"&"&"&"&"&"&"&"&"&"&"&"&"&"&"&"&"

THE ELMER PROGRAM IS ALIVE AND WELL. The "Chief Elmer" is Bob McKinnie AL7AW. The purpose of the program is to have available a pool of hams who want to help other hams (new or used). When help in a specific area is needed, Bob puts the inquirer in touch with a volunteer who can help solve his problem. If you would like to help or need help in any area of ham radio (antenna, tower, RFI,etc.) call Bob, 337-6027.

A thought about innovation:
The impossible often is the un-
tried.

ANCHORAGE AMATEUR RADIO CLUB

Board of Directors Meeting

18 March 1981

Present: President Herb Brasseur KL7JIG
Past President Fred Wegner KL7HFM
Vice President Bob McKinnie AL7AW
Secretary Marian Arlin KL7IT
Activities Mgr Cathi Moody WL7ABO
Club Trustee Bill Reiter KL7ITI

Board Members:

John Bierman KL7GNP
Lloyd Fuller KL7JGN
Wilse Morgan KL7CQ
Steve Norrell KL7IYX
Betty Rhodes KL7AP
Herb Rosenthal AL7G
Dave Cloyd KL7M

Absent: Dave Zugsberger, KL7FO; Dan Rogers,
KL7ICP

Also Present: Dave Epstein, KL7LO; J. D. Delancy, K1ZAT

The meeting was called to order by the President, Herb Brasseur, in the Conference Room of the 1931st Communications Group at EAFB.

SECRETARY: The minutes were corrected to reflect that Herb Rosenthal is Chairman of the Scholarship Committee.

TREASURER: The Treasurer's Report, read by Lloyd Fuller in the absence of Dave Zugsberger, showed a balance of approximately \$15,150. A \$50 allocation to PARKAs for refreshment purchases at the General Meeting was returned as contributions are currently covering expenses.

COMMITTEE REPORTS: Scholarship: The committee has contacted the three major advanced education facilities and is preparing a recommendation from the several options available.

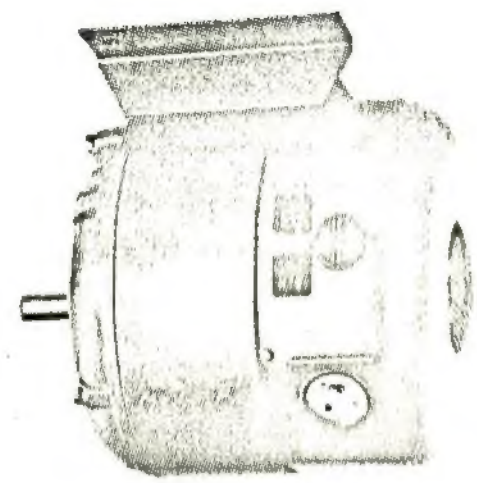
UHF: Dave Cloyd reported that the repairs on the 90/30 repeater are waiting for weather. A new controller unit is being installed in the 34/94 repeater.

UNFINISHED BUSINESS: Permanent Station Location: The President has contacted Dr. Bender and informed him that the club is not interested in using the room at the Public Health Service Hospital.

John Bierman reported that we have been asked to furnish information to Ray Nelson supporting the need and qualifications for obtaining land in the Centennial Park area. He would like a letter from the club stating what we wish to do with the land, and also copies of letters from organizations the club has assisted with community service activities.

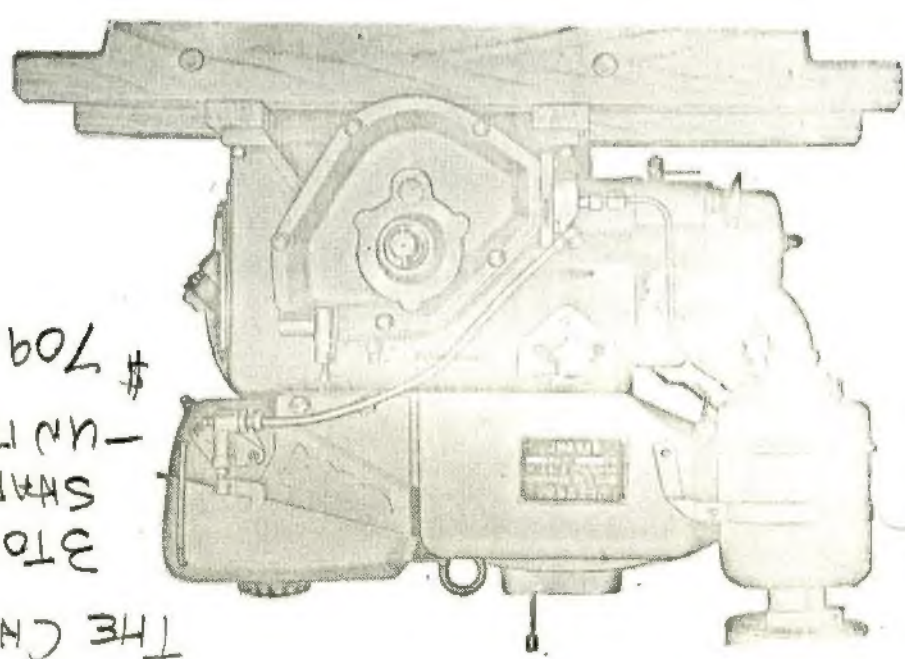
Pioneers Home: The antenna will be put up during the first part of April.

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 the HERREW Junk Dealer
 just for the "HAL" OF IT!
 344-8872



THE WINCO GENERATOR
 3 TO 12.5 KW.
 \$575.00 TO \$1500.00

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THE CHINA DIESEL
 3 TO 24 OUTPUT
 SHAFT BRAKE H.P.
 -UNITS IN STOCK -
 \$709.20 TO \$3470.00

General Meeting Programs: Herb Rosenthal asked that the minutes reflect the appreciation of the Board for the presentation of Jim Larsen, WA9LPK, and Tim Pettis, KL7WE, at the last General Meeting, and suggested that others with special expertise be encouraged to present similar programs.

NEW BUSINESS: Climbing Expedition: Fred Wegmer read a letter from Scotland (GM4FZH and G8PQQ) requesting communications support for a climbing expedition on the Matanuska Glacier from May 15 to June 15. Dave Cloyd will discuss the possibility of locating something on Lions Head with ALASCOM.

Volunteers of the Year: A letter from the Anchorage Community College was read, requesting that the AARC send one member to their reception for outstanding Volunteers of the Year. Twenty dollars was authorized to send our Ham of the Year, John Bierman, and Dottie to the reception. Betty Rhodes will prepare the testimonial.

Nominating Committee: A Nominating Committee will be chosen from the membership at the next General Meeting.

Walk for Hope: Bill Reiter noted that the Walk For Hope will be held May 2.

Meeting Place: The Board expressed appreciation to J. D. Delancy for securing the use of the 1931st Communications Group Conference Room, Building 6-900 EAFB for this and future Board meetings.

Meeting was adjourned.

Marian Arlin, KL7IT, Secretary



PASSOVER

EASTER

Hand-helds a no-no!

Howard Bassham, K6RYA
Happy Flyers Commander
Squadron Six
Active Airline Captain

There is a Federal Air Regulation (Part 91.19) which prohibits airline passenger use of electronic devices with the exception of hearing aids, portable voice recorders, heart pacemakers and electric shavers. It makes provision for other exceptions at the discretion of and with the approval of the airline carrier. There is good reason for this prohibition, which should be considered by any amateur who wishes to use a VHF hand-held with a rubber duck at 30,000 feet.

The temptation to test your personal RF generator can be a great one — with some exciting results guaranteed to get you some immediate attention.

One of the nice things the airplane manufacturers build into these long aluminum tubes is a pressurization system which assures all aboard of a comfortable almost "sea-level" supply of oxygen and atmosphere. These systems aren't always shielded from spurious RF from inside the pressure container and

such RF has been known to open electronically-controlled outflow valves — a circumstance which can require the captain to make an emergency descent so as to save all passengers any headaches, bleeding ears and noses. Things are different above 30,000 feet. That is almost seven miles — straight up!

Such surprises would probably, at the very least, gain for the culpable amateur

operator the aggravated attention of the captain, as well as all other passengers unaccustomed to descending 20,000 feet in a matter of seconds at 500 miles an hour. It might also gain for the licensee an alternative means of transportation to his destination, after the legal considerations

were resolved. There would probably be a review of those license privileges, too.

A Federal Air Regulation is federal law. If you are tempted to use that 30,000-foot antenna, use it for receiving — not transmitting! □

Reprinted from
WORLD RADIO



Cartoon by Paul Hower, WA6GDM

POLAR AMATEUR RADIO KLUB OF ALASKA (PARKA)

The annual Spring Banquet was to be on April 11th, but we found out the Iditarod wrap-up will be held that night so back to square one. The plans now are for April 4-Cathi is still checking on a place. If you are free for that evening, please let her know. This is one of the two events during the year to which our OM's are invited.

Once again we would like to extend an invitation to all interested women to come out to our monthly meetings. Our programs are varied-technique one month-crafts or some other topic the next. For the March meeting, Shelly Vandever Gill, who ran the Iditarod in 1978, spoke to us about her adventures on the Trail. She covered each section of the way and left us awe-filled over what really is endured by musher and dogs.

This month's meeting will be on April 14 with Tanya, WA1RVG, giving demonstrations on cake decorating.

Ellen Paneok brought the ivory past officers' pins which were presented to Verna Pratt, Lucy Hilpert, & Patti Olson. Cheryl Lawrence was unable to attend.

A vote was taken, after much discussion over the past few months, to not print a PARKA cook book. Each person in the club is so involved with other activities that no one has the time to compile and print a book. It was suggested that a recipe be printed on this PARKA page each month. The recipe can be copied or clipped.

With Iditarod going on the past few weeks, the PARKA Lucky 7 HF Net has kind of fallen off. It will be picked up again since we have had much interest shown (by people outside as well as in Alaska) in our Lucky 7 award.

Cynthia, AL7BO, was in town for the March meeting and filled us in on another award - WAT - Worked All Tok - It takes 3 contacts to qualify (there are only 3 hams in Tok).

RECEIPE FOR APRIL '81 - Quick Company Dessert

Stick butter
1 yellow cake mix
1 can red sour pitted cherries
1 can instant cherry pie filling
1 large can crushed pineapple
½ - 1 cup chopped pecans

Grease bottom and sides of 9x13 pan with butter. Pour pineapple in pan and spread evenly. Sprinkle ½ of the dry cake mix over the pineapple. Pour and spread the ^{drained} cherries and cherry pie filling over previous layer. Sprinkle rest of dry cake mix and pat smooth.

Drop butter in slivers all over the top. Bake at 350° for approx 1 hr. or until lightly browned. (If any cake mix is still dry-add more slivers of butter & continue baking). Sprinkle pecans over entire top and bake for 10 mins. Serves a whole bunch cause its so rich or
one KL7FD (Ken)

General Meeting

6 March 1981

The meeting was called to order in Room 123, CAS Building, UAA, by the Vice President, Bob McKinnie. Introductions were held.

It was announced that overhead photos of Anchorage are available from Ken Wray's for use as QSL cards.

David Epstein, KL7LO, Russell Scott, KL7EM, and Brian Grass, KL7KT, have volunteered to serve as editors of the Bulletin.

Ken Delp, coordinator of ham communications for the Iditarod Trail Race, reported on the status of race plans and requested members to sign up for duty in the Sheraton headquarters office.

The following Life Memberships were approved:

- 27. Mark Hadley, KL7HD
- 28. Lance Dunbar, AL7BK

Drawings for door prizes were held.

Jim Larson, WAØLPK, presented an excellent program on EME (Moonbounce) with the assistance of Tim Pettis, KL7WE.

Attendance: 98

Marian Arlin, KL7IT, Secretary

Special Board Meeting

6 March 1981

A special board meeting was called to hear the report of John Bierman, KL7GNP, regarding the possible acquisition of 1-2 acres of land in the Centennial Park Area for the purpose of establishing a permanent home for KL7AA. Land is available on 55- or 99-year leases at \$1 per year. There appears to be no problem with installation of antenna towers and there is a live-in caretaker on the property. Information will be obtained as to the kind of building required, access roads available, propagation conditions, etc.



APRIL MEMBERSHIP ROSTER UPDATE

Vickie Fuller, KL/LM is the membership chairman. All changes-address, phone, call sign, upgrades should be given to her. 34/94 or 243-7391. A new membership chairman is needed to take over when the elections are held in June. If you are interested in the job contact Vickie.

The roster and labels are run each month courtesy of Bob Page, KL7HIU on his TRS-80 computer.

New Members

Lori Oswald-Novice
P. O. Box 6929
Anchorage, AK 99502
H-277-2375

Kenneth Don
Peggy Don
P. O. Box 107
Anchorage, AK 99510
H-345-1504
W-Peggy- 271-5431

Claude Bishop-Novice
21-335B Lemon Ave.
EAFB, AK 99506
H- 753-5377
W 752-3735

Leticia Epstein
245 W. 22nd Ave
Anchorage, AK 99503
H 276-0787
W 265-2253
(KL7LO's XYL)

Ron Robison WA5WYQ
2005 E. 3rd Apt 16C
Anchorage, AK 99501
no phone

Jerry Belanger KL7KY
3823 Deborah Lane
Anchorage, AK 99504
H 333-9165
W 269-1109

Erik Peterson
Kay Herring N7BKF
6949 Gemini
Anchorage, AK 99504
H 337-5351
W-Kay 276-6353
W-Erik 265-8313

James Blair WA5MYI
8834 Jewel Terrace Apt. A
Anchorage, AK 99502
H 248-4058
W 752-3741

Roderick Meade
329 S. Park
Anchorage, AK 99504
H 337-6738
W 272-2244

Changes: Michele Ohman
3000 Jones Ave.
Anchorage, AK 99503
H 248-3590
W 272-2244

Raymond Yakesh WB7QYG
Phone change only-H-602-4972
W-602-538-3949

[illegible]

Correction of Call Sign: Erv Edge, KL7LN
Tessa Pederson, KL7LG

Call Sign Changes:

Eldon Pederson KL7JI

Steve Schroeder - temporary call sign - WT7AAA

ANCHORAGE AMATEUR RADIO CLUB, INC.
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3858 CARAVELLE DR
ANCH AK 99502

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WANT ADS

FOR SALE- YO-100 Yaesu Monitor Scope \$125 or best offer
Yaesu 101 Speaker Phone Patch \$50 or best offer
Call Steve, KL7IYX 333-9109

FOR SALE - Heathkit HD-15 Phone Patch - Mint condition - smoke tested
\$30 Call Darrel Daley, KL7DN 688-2322

Want ads are placed free of charge to members. Phone the newsletter editors or the club phone to place an ad. Commercial ads are \$5 per quarter page - camera ready copy, please.

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The Anchorage Amateur Radio Club, Inc. is affiliated with the Anchorage Community College and the University of Alaska, Anchorage through their community affairs programs.

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Farewell from your newsletter co-editors, Tanya, WA1RVG and Betty, K1AP. We have been replaced by David Epstein, KL7LO; Russell Scott, KL7EM; and Brian Grass, KL7KT. We have enjoyed putting the news out for the last 1½ years and are confident the guys will carry on with bigger and better issues. Please give them your support by submitting bits and pieces or whole articles. Remember, this is yours newsletter so let them know what is going on in the community. David, KL7LO 276-0787
Russ, KL7EM 248-0134
Brian, KL7KT 333-5949

